

TRIF IULIAN

Technical Lead Developer - Stealth Startup

From Bucharest

Contact details

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About me

I'm Iulian. Everyone calls me Luli, except for my girlfriend when she's pissed off with me. I was born with the desire of making things do what I want. Unfortunately, this is not applicable to every aspect of life (just imagine the possibilities). So yeah, I like technology. I do web apps and I'm particularly good at it. High traffic, complex, scalable, usable, #your buzzword here# web apps.

Professional experience

Experience by departments

Research & development : **1 year and 5 months**
IT Software : **15 years and 10 months**

Nov 2020 - present

1 year and 5 months

Technical Lead Developer - Stealth Startup

Remote (from home) | Research & development | Food and Drinks

In charge of a medium team of developers, working on a highly available and concurrent bidirectional system that connects a lot of food delivery services with a central big data service. Technologies/skills/tools involved:

- PHP 7.4/8.0, Laravel 8 along with Nova, Horizon, Sail, etc.
- MySQL, Redis, Algolia
- Google Cloud, Laravel Forge
- Docker + Kubernetes
- RESTfull APIs, GraphQL
- Ethical mobile apps hacking and reverse engineering
- Ocasional React Native

Oct 2017 - Nov 2021

4 years and 2 months

Fullstack developer - Team Extension

Bucharest | IT Software | IT / Telecom

Developing and maintaining high traffic backend (and additional microservices) for a music streaming service with an active subscriber count of ~500k users.

Technologies involved, but not limited to:

- PHP 7.4, Laravel 8 flavoured with Vue.js on the frontend
- MySQL, Elasticsearch, Redis
- AWS S3, EC2, Athena, Firehose, SQS, SES, Pinpoint, Cloudfront, Kinesis, Lambda
- Docker with Kubernetes
- RESTfull API + GraphQL
- HTML5/CSS3, Sass, Webpack

I'm also a big supporter of the TALL stack: <https://tallstack.dev/>

Apr 2017 - Oct 2017

7 months

Senior Fullstack Developer - Softia Web

Bucharest | IT Software | Real estate

Working and maintaining a Laravel based web app in charge of checking in employers daily working status offering statistics and metrics based on user defined KPIs:

- Laravel 5.4 with PHP 7
- MySQL, Redis, Elasticsearch
- Vanilla Javascript, jQuery
- HTML5, CSS5, Webpack, SASS

Feb 2016 - Apr 2017

1 year and 3 months

Fullstack Developer - Mindgeek

Bucharest | IT Software | IT / Telecom

In charge of maintaining and contributing with new features for freemium online games backend.

- PHP 5/7
- MySQL
- Laravel 5.1
- jQuery, Vanilla Javascript
- HTML5, CSS3

Sep 2014 - Jan 2016

1 year and 5 months

Web Developer - ZeceSiFiii SRL

Bucharest | IT Software | IT / Telecom

Mostly developing vanilla PHP websites, along with platform based ones (Wordpress, Joomla, OpenCart etc) with some Android Java work here and there.

Apr 2013 - Jul 2014

1 year and 4 months

Software Developer - Continental Automotive Romania

Timisoara | IT Software | Auto / Automotive

- Developed in house scripts for automating different tasks (big XML files parsing).
- Developed a multi-threaded client-server desktop application for managing and automating source code compilation.
- Maintained and fixed micro-controller source code.

Jan 2006 - Apr 2013

7 years and 4 months

Freelancer - Liber profesionist

Timisoara | IT Software | IT / Telecom

- Developed and maintained projects for my clients.
- Continuously developed and maintained SFXMaker, a freeware tool for creating silent software installer kits.
- Continuously developed and maintained XPCodecPack, a pack of codecs, decoders and filters.
- Continuously developed and maintained a few other personal projects (iChecker, iHider, isoft-online.com).
- Developed and maintained Laravel web applications.
- Developed and maintained Lumen web services.
- Developed and maintained Ionic Framework Mobile Apps.
- Set-up and maintained in house server (on a RaspberryPI)

Education

2010 - 2014**Universitatea Politehnica**

Automatica si Calculatoare

2006 - 2010**Colegiul National Avram Iancu**

Matematica - Informatica intensiv

1998 - 2006**Scoala Generala Horea, Closca si Crisan**

General

Foreign languages

english - Advanced

Other info

Driving license

Category : B / attained: 03 Aug 2009